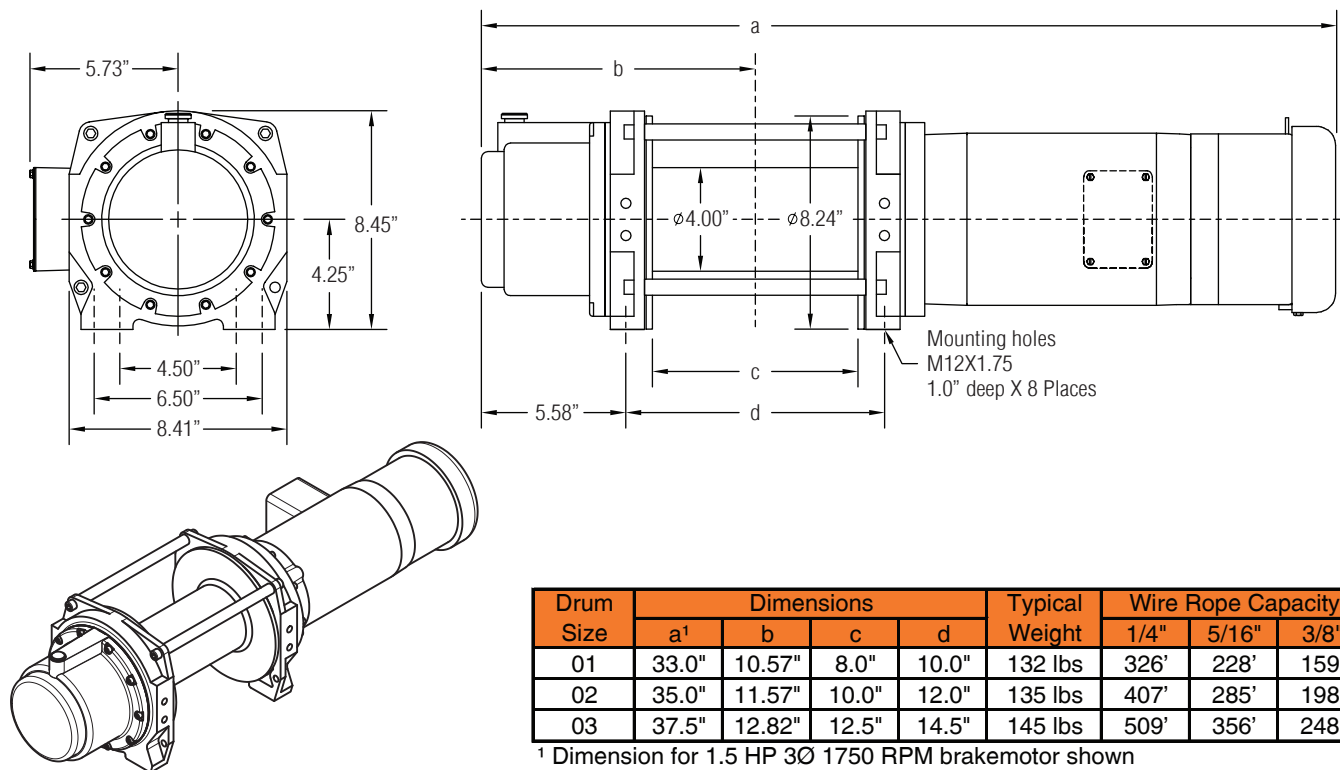


## DIMENSIONAL DATA



## PERFORMANCE

| Model  | Motor |      | Power Input |    | Gear Ratio | Calculated Performance |      |           |      |           |       |
|--------|-------|------|-------------|----|------------|------------------------|------|-----------|------|-----------|-------|
|        |       |      |             |    |            | First Layer            |      | Mean Drum |      | Full Drum |       |
|        |       |      |             |    |            | LBS                    | FPM  | LBS       | FPM  | LBS       | FPM   |
| HF375  | 1.0   | 1700 | 115/230     | 1Ø | 27:1       | 375                    | 74.2 | 281       | 96.3 | 229       | 118.3 |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF575  | 1.5   | 1700 | 230         | 1Ø | 27:1       | 575                    | 74.2 | 421       | 96.3 | 343       | 118.3 |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF775  | 2.0   | 1700 | 230/460     | 3Ø | 27:1       | 775                    | 74.2 | 562       | 96.3 | 457       | 118.3 |
| HF1000 | 1.0   | 3300 | 115/230     | 1Ø | 164:1      | 1,000                  | 24.1 | 780       | 31.2 | 635       | 38.4  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF1500 | 1.5   | 3300 | 115/230     | 1Ø | 164:1      | 1,500                  | 24.1 | 1,171     | 31.2 | 953       | 38.4  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF2100 | 2.0   | 3300 | 230         | 1Ø | 164:1      | 2,100                  | 24.1 | 1,561     | 31.2 | 1,270     | 38.4  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF2300 | 1.0   | 1725 | 115/230     | 1Ø | 164:1      | 2,300                  | 12.2 | 1,769     | 15.9 | 1,439     | 19.5  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF3500 | 1.5   | 1725 | 115/230     | 1Ø | 164:1      | 3,500                  | 12.2 | 2,653     | 15.9 | 2,159     | 19.5  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |
| HF4700 | 2.0   | 1725 | 230         | 1Ø | 164:1      | 4,700                  | 12.2 | 3,538     | 15.9 | 2,879     | 19.5  |
|        |       |      | 230/460     | 3Ø |            |                        |      |           |      |           |       |

Performance based on intermittent duty cycles.

Columbia winches and hoists are available for AC, DC, hydraulic or pneumatic power sources. Special models for any application can be supplied - please contact your distributor for details.

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